



Ohio

Wright-Patterson AFB

Facility and Location

Wright-Patterson Air Force Base (AFB) was established in 1917 and is managed and maintained by the 88th Air Base Wing, which reports to the Aeronautical Systems Center. Wright-Patterson AFB is one of the Air Force's main research and development bases and the headquarters of the Air Force Materiel Command (responsible for all Air Force logistics worldwide). Activities historically conducted on the base include logistics, research, and development of primary aeronautical systems and components, ordnance and rocket motor test and evaluation, propellant testing, disposal of munitions and ordnance via open burn/open detonation, acquisition and sustainment of major weapon systems, graduate education of Air Force personnel, medical center activities, and the National Museum of the Air Force.

Media Sampled and Findings

Drinking Water — In 2007, seven of seven samples detected perchlorate from 0.21 to 0.5 ppb. Prior to 2007, 6 of 24 samples detected perchlorate from 0.24 to 0.52 ppb.

Appropriate Actions

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb.